



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of:  
Macleod et al.

Serial No.: 09/489,594

Filed: January 21, 2000

For: APPARATUS AND METHOD FOR  
FORMING A ROTATABLE  
FERROFLUIDIC SEAL BETWEEN  
A SHAFT AND A HUB

Group Art Unit: 2754

Examiner: to be assigned

Attorney Docket No. A-67848/JAS/WEN

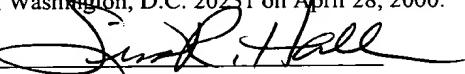
TECH CENTER 2000  
MAY - 4 2000

RECEIVED

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on April 28, 2000.

Signed

  
Tina R. Hall

INFORMATION DISCLOSURE STATEMENT

**Box DD**

Assistant Commissioner for Patents  
Washington D.C. 20231

Sir:

The Applicant hereby submits patents, publications, or other information of which he is aware, which he believes may be material to the examination of the above referenced application and in respect to which there may be a duty to disclose in accordance with 37 C.F.R. §1.56.

The disclosure contained herein is not intended to constitute an admission that any patent, publication, or other information referred to is "prior art" for this invention unless specifically designated as such.

In accordance with 37 C.F.R. §1.97 (b), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined by 37 C.F.R. §1.56 exists.

No fee is required for this filing; however, the Commissioner is authorized to charge any additional fees to Deposit Account No. 06-1300 (Order No. A-67848/JAS/WEN).

Respectfully submitted,

  
William E. Nuttle, Reg. No. 42,943

FLEHR HOHBACH TEST ALBRITTON & HERBERT LLP  
Four Embarcadero Center, Suite 3400  
San Francisco, CA 94111-4187  
Telephone: (650) 494-8700 Facsimile: (650) 494-8771